

3 plates see p. 36 for calculations

42745

for (3) Penta-1 $\rightarrow 100\mu M$ used now
10+ "36" 11.58mM

$$\times (11.58\text{mM}) = (0.25\text{mM})(150\mu M) \quad x = 16.3\mu M$$

for (5) Penta-2 $\rightarrow 100\mu M$ used now
10+ "56" 9.43mM

$$\times (9.43\text{mM}) = (0.25\text{mM})(150\mu M) \quad x = 19.9\mu M$$

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EXHIBIT

A7